

09/744085

## -- ABSTRACT OF THE DISCLOSURE

A method for controlling starch synthesis in tomatoes including providing a population of plants derived from interspecific crosses of *Lycopersicon* spp. with *Lycopersicon esculentum* genotypes, and selecting individuals of the population that each contain an allele of a gene that increases starch synthesis, the gene originating from the *Lycopersicon* spp.--